Approved for use through 07/31/2006. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION

Attorney Docket No. PZ039P1C2 First Inventor Steven M. Ruben

TRANSMITTAL	Title	62 Human Secreted Proteins
(Only for new nonprovisional applications under 37 CFR	- 1 - 77	
	Expre	ss Mail Label No. &
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent appli	-	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
specification following the title, or in an Application D	eets] eets 16] 1.63(d)) leted) ntor(s) 7 Pages Total] priate box, and suprata Sheet under 3	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. X Paper c. X Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Request Under 37 C.F.R. § 1.821(e)
X Continuation Divisional Co	ontinuation-in-part (
Prior application information: Examiner Dong Jiang Art Unit: 1646		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.		
19. CORRESPONDENCE ADDRESS		
X Customer Number:	22195	OR Correspondence address below
Name		
Address		
City	State	Zip Code
Country	Telephone	Fax
Name (Print/Type) Janet M. Martine	au ,	Registration No. (Attorney/Agent) 46,903
Signature Date March 12, 2004		

Complete if Known

Not Yet Assigned

FEE TRANSMITTAL for FY 2004

Filing Date Concurrently Herewith

First Named Inventor Steven M. Ruben

Examiner Name Not Yet Assigned

Applicant claims small entity status. See 37 CFR 1.27

Art Unit N/A

Application Number

Art Unit TOTAL AMOUNT OF PAYMENT Attomey Docket No. PZ039P1C2 928.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES None Order x Deposit Account: Large Entity **Small Entity** Deposit 08-3425 Fee Fee Fee Fee Description Code (\$) (\$) Number Code Fee Paid Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Human Genome Sciences, Inc. Surcharge - late provisional filing fee or cover 1052 50 2052 25 The Director is authorized to: (check all that apply) X Credit any overpayments X Charge fee(s) indicated below 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this Х 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Requesting publication of SIR prior to 920* 1804 920* 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account 1.840 1805 1805 1.840 Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 1252 420 2252 Extension for reply within second month Large Entity **Small Entity** 1253 950 2253 Extension for reply within third month Fee Fee Description Fee Paid 1254 1.480 Extension for reply within fourth month 2254 740 Code Code (\$) 1001 770 2001 385 Utility filing fee 770.00 1255 2,010 2255 Extension for reply within fifth month 1 005 1002 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 770 1004 2004 385 Reissue filing fee 1403 290 2403 Request for oral hearing 1005 160 2005 Provisional filing fee 1451 80 1,510 1451 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) 770.00 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 Utility issue fee (or reissue) 1502 480 2502 240 Design issue fee Fee Paid Claims below **Total Claims** -20** = 4 18.00 72.00 1503 640 2503 320 Plant issue fee Independent 1460 130 1460 -3** = 86.00 130 Petitions to the Commissioner 86.00 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(a) 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per 8021 40 8021 40 Fee Description Code (\$) Code (\$) property (times number of properties) 1202 18 2202 Claims in excess of 20 Filing a submission after final rejection 9 1809 770 2809 385 (37 ČFR 1.129(a)) 1201 86 2201 43 Independent claims in excess of 3 For each additional invention to be 1810 770 2810 385 1203 290 2203 145 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 86 2204 Reissue independent claims 43 1801 770 2801 385 Request for Continued Examination (RCE) over original patent Request for expedited examination 1802 900 1802 1205 2205 ** Reissue claims in excess of 20 18 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 158.00 *Reduced by Basic Filing Fee Paid 0.00 **or number previously paid, if greater, For Reissues, see above SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Janet M. Martineau 46,903 Telephone (301) 315-2723 (Attorney/Agent) Signature Date